# Component Specifications

# **Telephone Patching Expansion Board**

## **APPLICATION**

Leviton's Telephone Patching Expansion Board features a 110-Type IDC connector that brings telephone service in from the demarcation point, distributing the line to seven RJ-45 ports. Route telephone service to remote locations, or link the Patching Expansion Board to additional modules, such as Leviton's Category 5e Voice & Data Board or Telephone Line Distribution Board. Suitable for phone, fax or modem.

#### STANDARDS COMPLIANCE

Meets all applicable standards: cULus Listed; FCC Part compliant.

#### PHYSICAL SPECIFICATIONS

Materials: Printed circuit board with one 110-Type IDC

connector bridged to seven 8P8C connectors or

RJ45-style connectors.

Dimensions: 5.75"H x 1.75"W x .63"D

#### **DESIGN CONSIDERATIONS**

- Use with Category 5e Voice and Data Board and/or Telephone Line Distribution Board.
- Fits easily into any Leviton Structured Media™ enclosure.

# **UNIQUE FEATURES**

 4-line bridged module with patching via modular plug, not 110 IDC punchdown.

## **WARRANTY INFORMATION**

• One-year limited product warranty.

See ELECTRONIC FILES for CAD files (.DXF, .DWG, MS-DOS.EPS) on disk



For ELECTRONIC Typical Specs see (.TXT) file on disk.

### **TYPICAL SPECIFICATION**

The Telephone Patching Expansion Board shall meet all applicable standards: cULus Listed; FCC Part compliant. The board shall feature a 110-Type IDC connector that brings telephone service in from the demarcation point, and distributes the line to seven RJ-45 ports. The board shall route telephone service to remote locations, or link to a Category 5e Voice & Data Board or Telephone Line Distribution Board. It shall fit into Leviton's Structured Media enclosure. The manufacturer shall provide a one-year limited product warranty.



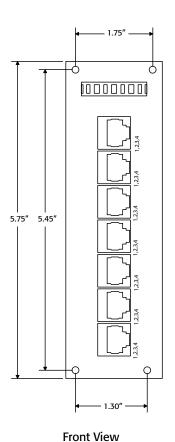


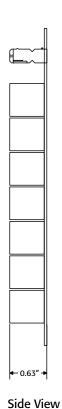
# **Telephone Patching Expansion Board**

Part Number 47609-EMP

#### **DIMENSIONAL LINE ART**

See ELECTRONIC FILES for CAD images (.DXF, .DWG, MS-DOS.EPS)





# **PART NUMBERS**

Description	Part No.
Telephone Patching Expansion Board	47609-EMP



For Applications Engineering Support – Call 1-425-485-4288; in USA call 1-800-824-3005. Spec sheets and updates are also available at www.levitonvoicedata.com.



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